

FIG. 1

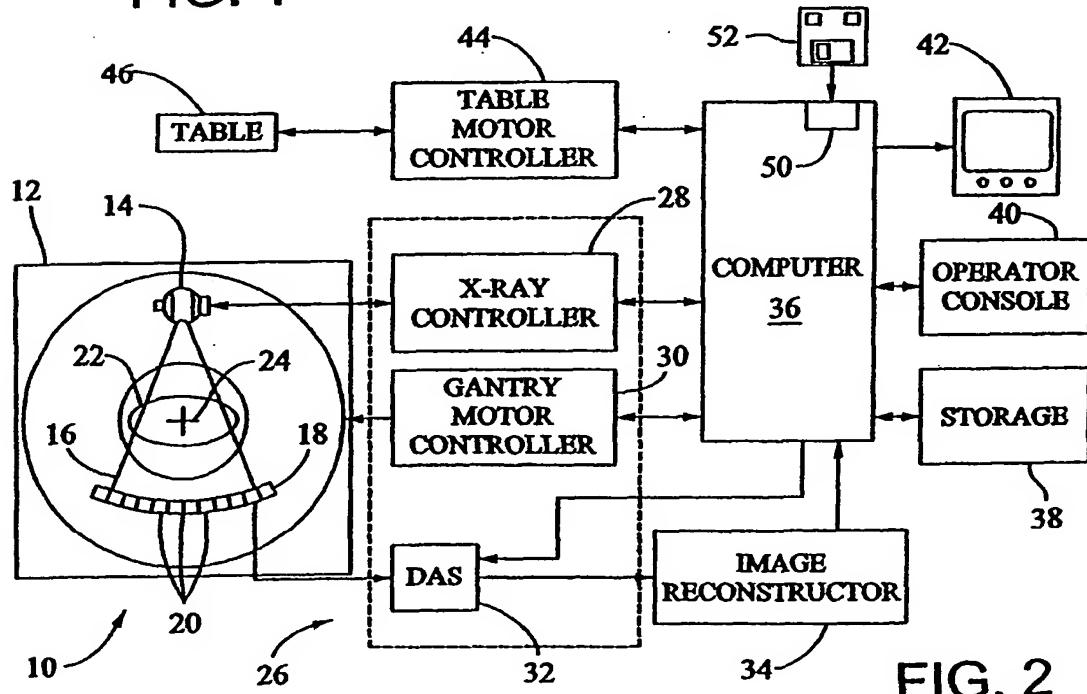


FIG. 2

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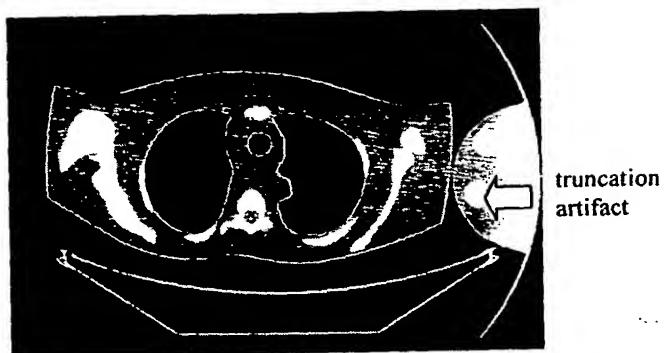


Figure 3, Illustration of truncated artifacts

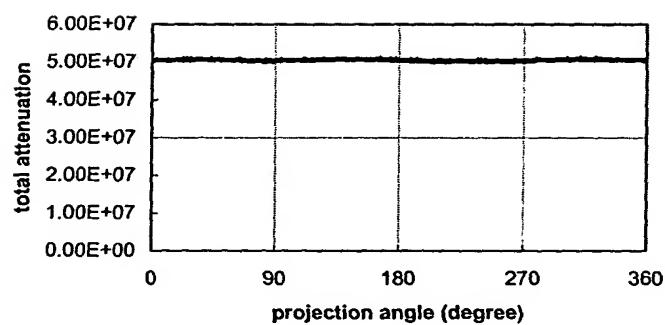


Figure 4, Total attenuation integrated over all channels as a function of projection angle for a chest phantom.

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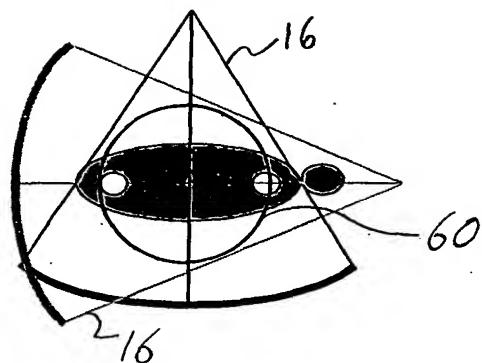


Figure 5, Illustrations of truncation in a clinical setting.

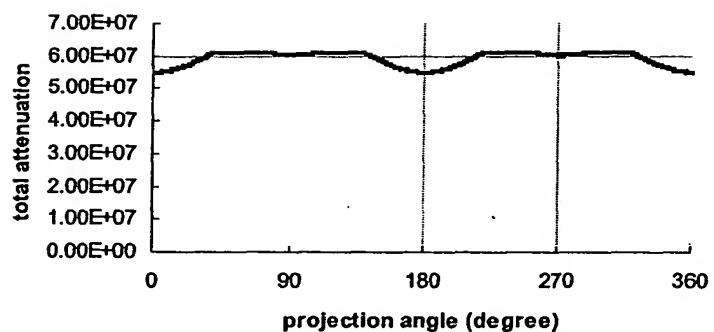


Figure 6, Illustration of the impact of truncation projection on total attenuation

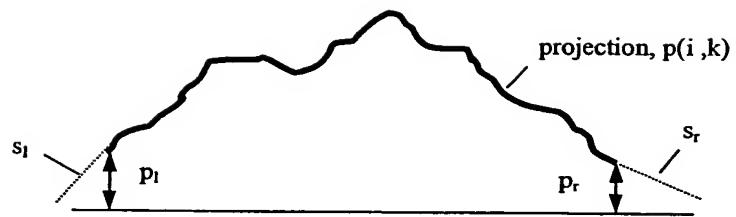


Fig. 7 Illustration of slopes and boundaries estimation

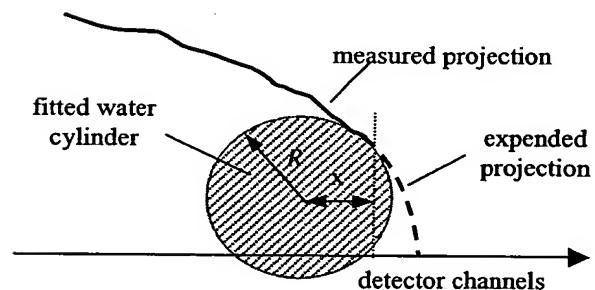


Fig. 8 Illustration of fitted water cylinder for truncated projection

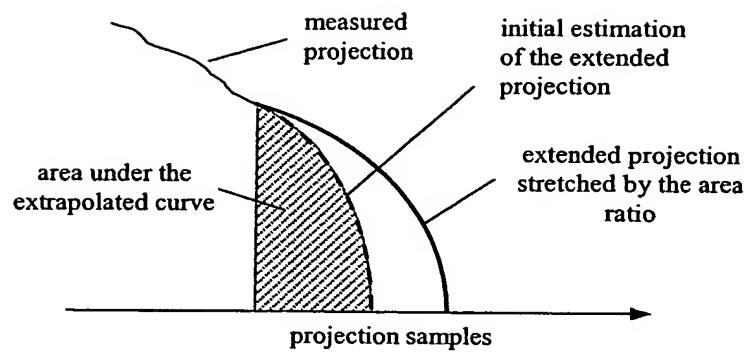


Fig. 9 Illustration of projection extension scaled by the expected total attenuation

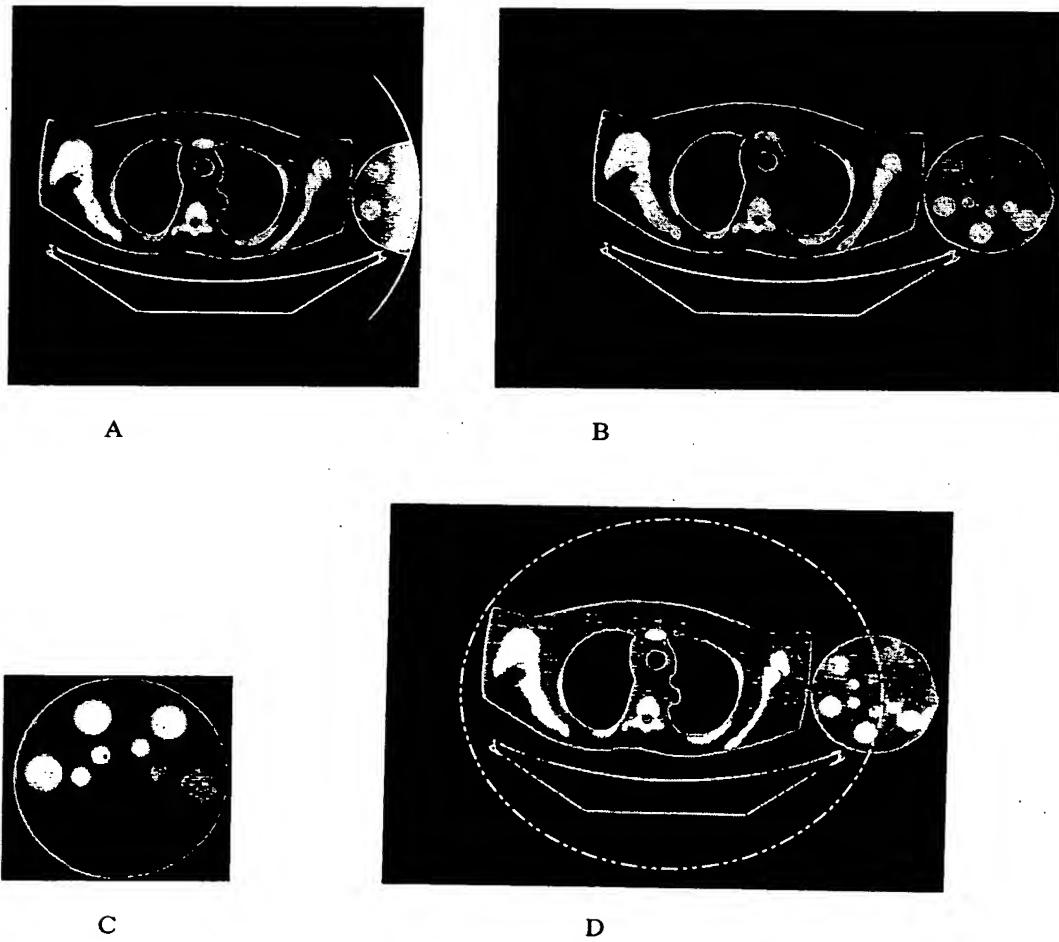


Figure 10